## **Elabscience**®

## **GJA5** Polyclonal Antibody

## catalog number: E-AB-18223

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Description			
Reactivity	Human		
Immunogen	Fusion protein of human GJA5		
Host	Rabbit		
Isotype	IgG		
Purification	Antigen affinity purification		
Conjugation	Unconjugated		
Buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution		
ІНС	1:30-1:150		
Data			
colorectal cancer tissue	ry of paraffin-embedded Human using GJA5 Polyclonal Antibody at on of 1:50(×200)	Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using GJA5 Polyclonal Antibody at dilution of 1:50(×200)	
Preparation & Storage			
Storage	Store at -20°C Valid for 12	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	The product is shipped w	The product is shipped with ice pack, upon receipt, store it immediately at the	
	temperature recommended.		

## Background

This gene is a member of the connexin gene family. The encoded protein is a component of gap junctions, which are composed of arrays of intercellular channels that provide a route for the diffusion of low molecular weight materials from cell to cell. Mutations in this gene may be associated with atrial fibrillation. Alternatively spliced transcript variants encoding the same isoform have been described.